

FIG. 1

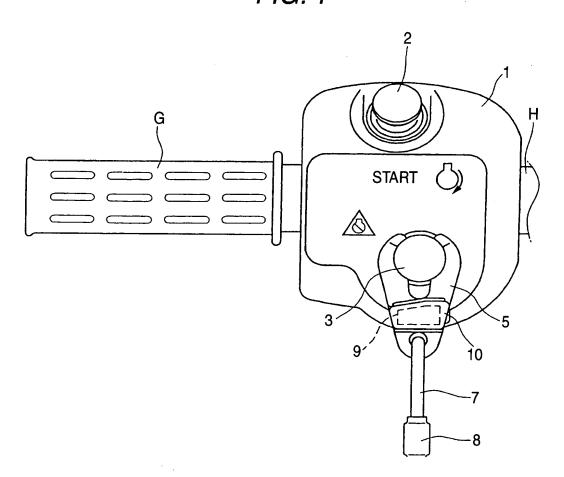


FIG. 2

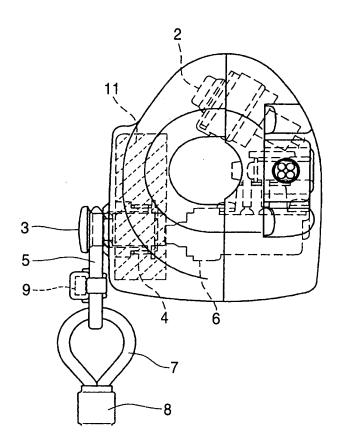


FIG. 3

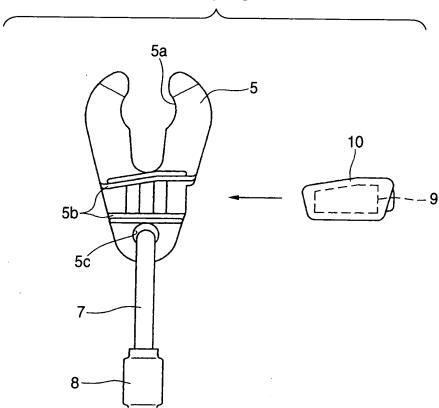


FIG. 4

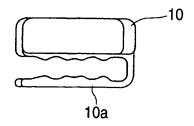


FIG. 5

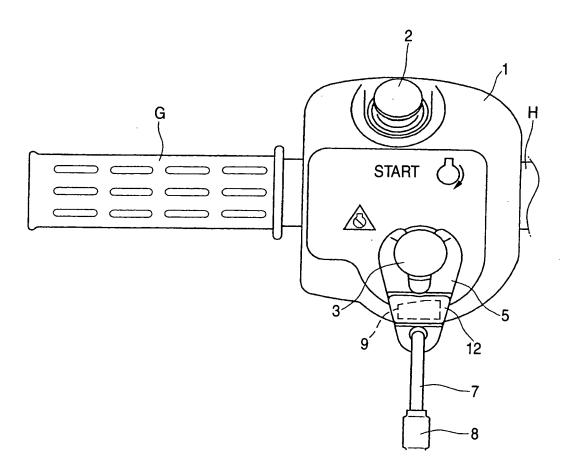
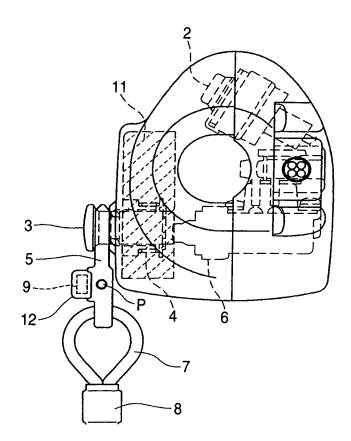


FIG. 6



Inventor's name: Naotoshi SHIRAYANAGI

Title: Engine control apparatus
Application No.: 10/811,862
Filed: March 30, 2004
Group Art Unit: 3617
SUGHRUE Reference No.: Q80693
SUGHRUE Telephone No.: 202-293-7060

FIG. 7

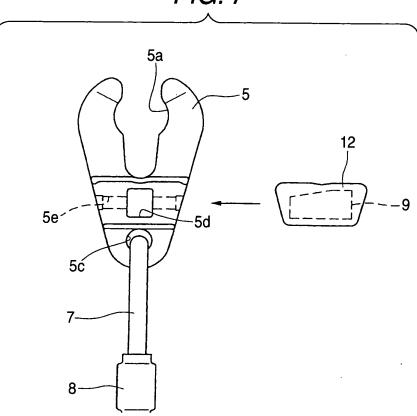


FIG. 8

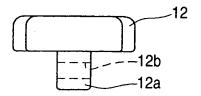


FIG. 9

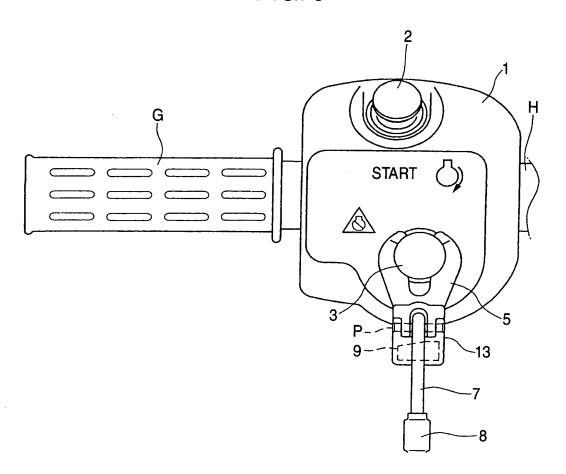
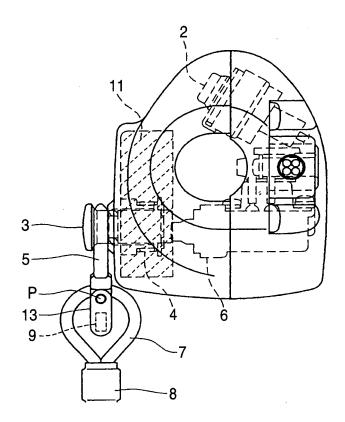
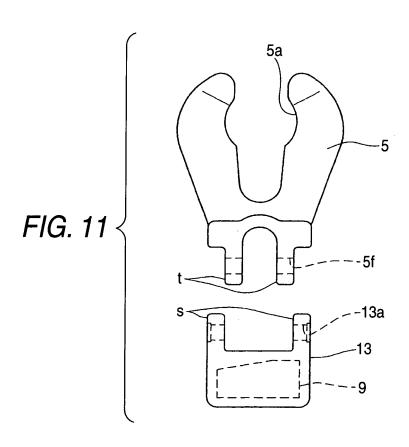


FIG. 10





Inventor's name: Naotoshi SHIRAYANAGI Title: Engine control apparatus Application No.: 10/811,862 Filed: March 30, 2004

Group Art Unit: 3617 SUGHRUE Reference No.: Q80693 SUGHRUE Telephone No.: 202-293-7060

FIG. 12

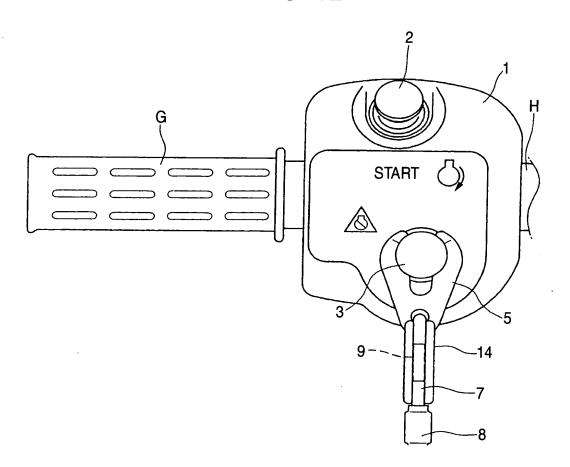


FIG. 13

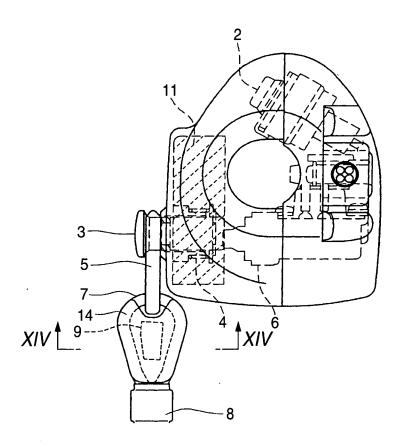


FIG. 14

